

1742 RECEIVED JAN 26 2004 C 1700

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

A. David Johnson et. al.

Group Art Unit: 1742

Serial No.:

09/902,856

Examiner: George P. Wyszomierski

Filing Date: 7/10/2001

Free Standing Shape Memory Alloy Thin Film

And Method Of Fabrication

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on Jan 16, 2004.

ENGRICA TO THE TOTAL OF THE CO.

Richard E. Backus, Reg. No. 22,701

Signed: W. & Backun

Mail Stop Non-Fee Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Sir:

Applicants submit the following in response to the Office Action of Oct. 16, 2003.

REMARKS

1) Section 112 Objection And Rejection

The specification was objected to under Section 112 as not being an enabling disclosure with respect to the use of an etchant to etch away a layer below an SMA layer; and on the same basis claims 1-9 were rejected under-Section-1-12 as failing toparticularly point out and distinctly claim the invention.